

anti- Histone H1.2 antibody

Product Information

Catalog No.:	FNab03884
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Histone H1 regulates chromatin competency through its high affinity binding to linker DNA as a structural component. It acts also as a regulator of individual gene transcription through chromatin remodeling, nucleosome spacing and DNA methylation. The calculated molecular weight of Histone H1.2 is 21 kDa, but modified Histone H1.2 is about 32 kDa.

Immunogen information

Immunogen:	histone cluster 1, H1c
Synonyms:	H1.2, H1F2, HIST1H1C, histone cluster 1, H1c, Histone H1.2, Histone H1d
Observed MW:	32kd
Uniprot ID :	P16403

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:2000; IF: 1:50-1:500

Wuhan Fine Biotech Co., Ltd.

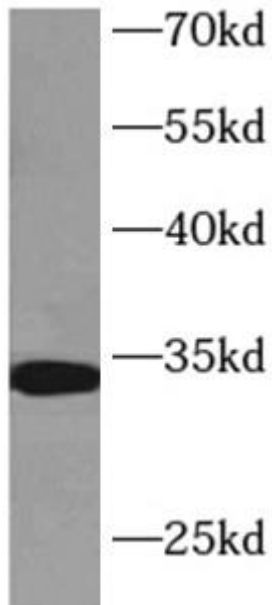
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Image:



L02 cells were subjected to SDS PAGE followed by western blot with FNab03884(HIST1H1C antibody) at dilution of 1:500